

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Zonal Data

06/22/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	12.68	18.67	20.75	21.85	15.00	10.52	17.21	18.89	20.61	23.68	25.63	24.92	25.31	27.47	31.66	31.69	22.57	25.81	23.30	28.26	23.20	23.30	22.70	20.37
61757	0.67	0.79	1.12	1.23	0.02	0.46	1.29	1.35	1.43	1.59	1.66	1.57	1.51	1.57	1.68	1.68	1.26	1.50	1.43	1.76	1.46	1.45	1.48	1.36
	-3.95	-8.50	-6.22	-5.74	-14.68	-4.71	-0.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	8.54	10.39	14.13	15.49	1.96	5.89	15.67	17.68	19.79	22.51	30.41	23.56	23.94	25.96	30.62	30.10	21.85	24.97	22.07	26.80	21.98	22.16	21.50	19.21
61754	0.03	0.03	-0.01	-0.05	-0.01	0.00	0.11	0.11	0.13	0.18	0.27	0.22	0.14	0.07	0.11	0.06	0.08	0.14	0.20	0.29	0.25	0.31	0.28	0.20
	-0.46	-0.98	-0.71	-0.66	-1.67	-0.54	-0.05	-0.03	-0.47	-0.24	-6.17	0.00	0.00	0.00	-0.53	-0.02	-0.29	-0.52	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	11.82	16.62	19.32	20.49	11.25	9.37	17.45	19.33	21.25	24.57	26.76	26.14	26.61	28.78	33.34	33.33	26.16	27.17	24.49	29.45	24.21	24.29	23.49	21.03
61760	0.82	0.91	1.27	1.34	0.02	0.52	1.63	1.78	2.07	2.47	2.79	2.79	2.81	2.88	3.36	3.32	2.53	2.86	2.62	2.94	2.48	2.44	2.27	2.02
	-2.94	-6.32	-4.63	-4.27	-10.92	-3.51	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	8.30	10.03	13.68	15.00	1.66	5.68	15.31	17.24	19.17	21.74	27.61	23.09	23.45	25.36	29.31	29.27	21.15	23.86	21.56	26.18	21.40	21.77	21.21	18.97
61753	-0.14	-0.17	-0.33	-0.43	-0.03	-0.12	-0.24	-0.30	-0.36	-0.35	-0.29	-0.26	-0.35	-0.53	-0.66	-0.74	-0.50	-0.45	-0.31	-0.32	-0.33	-0.09	-0.01	-0.04
	-0.37	-0.81	-0.59	-0.54	-1.40	-0.45	-0.04	0.00	-0.35	0.00	-3.93	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	7.81	10.17	13.06	14.50	0.29	5.19	15.01	17.06	18.62	21.42	23.20	22.59	23.10	25.21	29.25	29.31	20.92	23.62	16.06	20.44	15.68	16.03	15.74	18.44
61844	-0.25	-0.29	-0.36	-0.39	-0.01	-0.16	-0.50	-0.48	-0.56	-0.68	-0.77	-0.76	-0.70	-0.68	-0.73	-0.70	-0.57	-0.69	-0.67	-0.77	-0.65	-0.66	-0.64	-0.57
	0.00	-1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.14	5.29	5.40	5.16	4.85	0.00
HUD VL	11.69	16.39	19.13	20.33	10.93	9.26	17.38	19.27	21.18	24.48	26.68	26.06	26.51	28.71	33.24	33.24	25.85	27.10	24.42	29.40	24.16	24.22	23.41	20.95
61758	0.78	0.88	1.23	1.30	0.02	0.50	1.57	1.72	2.00	2.39	2.71	2.72	2.72	2.81	3.26	3.23	2.46	2.80	2.55	2.90	2.42	2.37	2.19	1.94
	-2.84	-6.12	-4.49	-4.14	-10.61	-3.41	-0.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	11.95	16.84	19.54	20.65	11.28	9.45	17.77	19.70	38.12	25.62	32.68	34.11	49.71	56.43	82.11	38.33	30.57	27.84	26.64	48.71	28.65	39.04	37.53	27.88
61762	0.94	1.11	1.48	1.49	0.03	0.58	1.95	2.16	2.54	3.00	3.36	3.38	3.45	3.53	4.13	4.08	3.11	3.48	3.16	3.72	3.09	3.00	2.84	2.50
	-2.95	-6.34	-4.64	-4.28	-10.95	-3.51	-0.31	0.00	-16.40	-0.52	-5.34	-7.38	-22.46	-27.01	-48.00	-4.23	-5.97	-0.06	-1.61	-18.48	-3.83	-14.19	-13.47	-6.37
MHK VL	8.77	10.67	14.54	15.96	2.07	6.08	16.12	18.23	19.93	23.03	25.04	24.34	24.74	26.84	31.05	31.05	22.54	25.21	22.75	27.61	22.65	22.77	22.05	19.68
61756	0.25	0.28	0.38	0.40	0.00	0.16	0.56	0.67	0.75	0.94	1.07	0.99	0.95	0.94	1.08	1.04	0.77	0.90	0.89	1.10	0.92	0.92	0.83	0.66
	-0.46	-1.01	-0.74	-0.68	-1.77	-0.57	-0.05	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	11.85	16.68	19.36	20.53	11.33	9.40	17.45	19.34	21.27	24.60	26.79	26.17	26.65	28.84	33.41	33.40	26.21	27.22	24.53	29.52	24.25	24.32	23.51	21.04
61759	0.82	0.92	1.27	1.34	0.03	0.52	1.63	1.79	2.08	2.50	2.82	2.83	2.86	2.94	3.43	3.39	2.57	2.92	2.66	3.02	2.52	2.47	2.29	2.03
	-2.96	-6.37	-4.66	-4.30	-11.01	-3.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	12.97	16.70	19.43	20.59	11.27	9.42	17.58	19.47	21.41	25.21	30.57	32.13	29.13	30.19	34.30	34.27	28.17	28.76	28.95	33.34	26.70	40.59	26.48	23.57
61761	0.88	0.98	1.37	1.42	0.03	0.56	1.76	1.93	2.23	2.66	2.99	2.99	3.00	3.06	3.58	3.51	2.68	3.03	2.78	3.10	2.62	2.59	2.42	2.19
	-4.03	-6.34	-4.64	-4.28	-10.94	-3.51	-0.31	0.00	0.00	-0.46	-3.61	-5.79	-2.33	-1.24	-0.74	-0.75	-4.00	-1.42	-4.31	-3.74	-2.35	-16.15	-2.84	-2.37
NORTH	7.78	9.06	13.05	14.47	0.29	5.17	14.92	16.93	18.39	21.36	23.22	22.52	22.95	24.86	28.75	28.93	20.76	23.48	21.17	25.79	21.12	21.21	20.63	18.46
61755	-0.27	-0.32	-0.37	-0.42	0.00	-0.19	-0.59	-0.62	-0.80	-0.73	-0.75	-0.83	-0.84	-1.03	-1.23	-1.09	-0.73	-0.83	-0.70	-0.72	-0.61	-0.64	-0.59	-0.55
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	12.27	20.32	20.10	21.24	13.41	10.01	18.53	18.95	20.70	23.92	25.95	25.28	25.70	27.90	32.11	32.15	23.72	26.19	23.61	28.57	23.44	23.49	22.82	20.50
61845	0.69	0.80	1.14	1.24	0.02	0.46	1.37	1.41	1.55	1.83	1.98	1.93	1.91	2.01	2.13	2.14	1.61	1.88	1.74	2.06	1.71	1.64	1.59	1.49
	-3.52	-10.13	-5.54	-5.12	-13.09	-4.20	-1.65	0.00	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00

OH 61846	8.25	10.12	13.62	14.88	2.13	5.71	14.90	16.70	16.11	20.08	-2.98	22.19	22.46	24.17	26.00	27.84	19.93	20.91	20.72	25.23	36.23	21.09	20.77	36.84
	-0.32	-0.36	-0.60	-0.74	-0.04	-0.25	-0.66	-0.84	-1.03	-1.15	-1.17	-1.16	-1.34	-1.72	-1.97	-2.08	-1.46	-1.50	-1.15	-1.27	-1.09	-0.77	-0.46	-0.31
	-0.50	-1.09	-0.80	-0.74	-1.88	-0.60	-0.05	0.00	2.04	0.86	25.78	0.00	0.00	0.00	2.01	0.09	0.09	1.90	0.00	0.00	-15.59	0.00	0.00	-18.14
PJM 61847	10.36	15.00	17.02	18.25	7.37	7.86	16.53	18.44	20.87	23.69	33.82	24.78	25.13	27.15	32.23	31.50	24.10	26.40	23.17	28.02	23.02	23.18	22.54	20.19
	0.40	0.45	0.60	0.60	0.00	0.24	0.82	0.88	1.04	1.25	1.48	1.43	1.34	1.26	1.53	1.45	1.15	1.35	1.30	1.51	1.28	1.32	1.32	1.19
	-1.90	-5.17	-3.00	-2.77	-7.07	-2.27	-0.20	-0.01	-0.65	-0.35	-8.37	0.00	0.00	0.00	-0.72	-0.03	-1.46	-0.74	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	8.34	10.20	13.74	15.01	2.05	5.74	15.09	16.92	26.68	24.46	126.79	22.53	22.76	24.54	35.50	28.68	21.66	30.17	21.06	25.65	20.95	21.44	21.13	19.02
	-0.20	-0.23	-0.44	-0.58	-0.04	-0.19	-0.48	-0.63	-0.78	-0.83	-0.81	-0.82	-1.04	-1.36	-1.51	-1.63	-1.14	-1.12	-0.81	-0.85	-0.79	-0.41	-0.09	0.00
	-0.48	-1.04	-0.76	-0.70	-1.80	-0.58	-0.05	0.00	-8.28	-3.19	-103.62	0.00	0.00	0.00	-7.03	-0.30	-1.32	-6.98	0.00	0.00	0.00	0.00	0.00	0.00